

PROGRAM PLANNING FORM 2020-2022

PROGRAM NAME: Geography/Geographic Information Systems

Student: _____

Credits Required for Graduation: AS - 60 Credits

Date: 5/6/2020

Revised: _____

FIRST YEAR

COURSE #	COURSE TITLE	CREDITS	SEMESTER	GRADE
<u>FALL SEMESTER - 2020</u>				
GEOG1201	Map use, Analysis & Interp.	3 cr	_____	_____
ENGL1065	Comp 1	4 cr	_____	_____
GEOG1101	Physical Geography	3 cr	_____	_____
GOAL 6	Humanities/Fine Arts (Area C)	<u>3 cr</u>	_____	_____
		13 credits		

SPRING SEMESTER - 2021

GEOG1204	*Principles of GIS	3 cr	_____	_____
GEOG1108	Cultural Geography	3 cr	_____	_____
ENGL1070	Technical Report Writing	3 cr	_____	_____
GOAL 5	Hist. & Social/Behavioral Science	3 cr	_____	_____
GOAL 6	Humanities/Fine Arts (Area B)	<u>3 cr</u>	_____	_____
		15 credits		

SECOND YEAR

COURSE #	COURSE TITLE	CREDITS	SEMESTER	GRADE
<u>FALL SEMESTER - 2021</u>				
GEOG1300	Weather & Climate	4 cr	_____	_____
SPCH1101, 1010 or 1040		3 cr	_____	_____
GOAL 4	MATH1040 or higher	4 cr	_____	_____
GOAL1-10	General Education	<u>3</u>	_____	_____
		13 credits		

SPRING SEMESTER - 2022

GOAL 6	Humanities/Fine Arts	3 cr	_____	_____
GEOG1206	**Cartography	3 cr	_____	_____
GEOG2104	**Modeling Techniques in GIS	3 cr	_____	_____
GEOG1104	World Regional Geography	3 cr	_____	_____
GOEG2107	**Remote Sensing & Image Interpretation (Alt summer)	3 cr	_____	_____
GEOG2113	***GIS Applications (Alt summer)	1 cr	_____	_____
GEOG2201	***GIS Internship (Alt summer)	<u>3 cr</u>	_____	_____
		19 credits		

Notes:

Prerequisite: * Basic Computer Skills: Email, Internet Browsing, Word Processing

Prerequisite: **GEOG1204 (Principles of GIS)

Prerequisite: ***9-12 Credits of GIS related coursework completed/in progress

This program is offered through a partnership between Hibbing Community College and and Itasca Community College.

